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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/563,280	01/04/2006	Keiji Kashima	CU-4631 BWH	6386
26530 LADAS & PAF	7590 07/10/200 RRY LLP	EXAMINER		
224 SOUTH MICHIGAN AVENUE			ANDERSON, GUY G	
SUITE 1600 CHICAGO, IL 60604			ART UNIT	PAPER NUMBER
,			2883	
			MAIL DATE	DELIVERY MODE
			07/10/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	10/563,280	KASHIMA ET AL.			
Office Action Summary	Examiner	Art Unit			
	Guy G. Anderson	2883			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w. - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	l. lely filed the mailing date of this communication. (35 U.S.C. § 133).			
Status					
Responsive to communication(s) filed on 23 Ma This action is FINAL . 2b) ☑ This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro				
Disposition of Claims					
4) ☐ Claim(s) 1-26 is/are pending in the application. 4a) Of the above claim(s) 1-7 and 9-26 is/are w 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 8 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or Application Papers 9) ☐ The specification is objected to by the Examine 10) ☐ The drawing(s) filed on 04 January 2006 is/are:	ithdrawn from consideration. r election requirement. r.	to by the Examiner.			
Applicant may not request that any objection to the orection Replacement drawing sheet(s) including the correction The oath or declaration is objected to by the Ex	drawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 4/5/2006.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	te			

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Art Unit: 2883

DETAILED ACTION

Election/Restrictions

- 1.1 In response to the election/restriction requirement of 3/11/2008, applicant has elected Invention II, a retardation layer device, Species A, a retardation layer device of a first embodiment as described at pages 19-38 of the specification, and Species G, a retardation layer device has a molecular structure of a three dimensionally linked cross-linked chiral nematic LCD as described at page 15 lines 14-16 of the specification.
- 1.2 This election was made without traverse.

A person shall be entitled to a patent unless –

1.3 Examiner has made the following determination in regards to the status of the claims:

Claim 26 is withdrawn as being drawn to non-elected Invention I.

Claims 1-7 and 9-25 are withdrawn as having limitations drawn to non-elected

species.

Claim Rejections - 35 USC § 102

- 2.1 The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:
 - (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2.2 Claim 8 is rejected under 35 U.S.C. 102(b) as being anticipated by US-6912030 to Coates.

Regarding claim 8, Coates discloses an optical compensator and LC Display comprising/wherein:

8) A retardation layer, which functions as a negative C plate, comprising a cholesteric structure which is fixed in a range that its helical pitch is 1 pitch or more, in which a plurality of minute units (domains) having the cholesteric structure exist. [Abstract, Col. 7, lines 30-40, Col. 10, lines 4-67, Col. 11, lines 1-15, Col. 12, lines 38-50.]

Art Unit: 2883

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Guy G. Anderson whose telephone number is 571.272.8045. The examiner can normally be reached on Tuesday-Saturday 1400-2200.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank Font can be reached on 571.272.2415. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Guy G Anderson/ Examiner, Art Unit 2883 /Frank G Font/ Supervisory Patent Examiner, Art Unit 2883

July 6, 2008 FGF/gga